| Manhole Inspection Summary M | | | Manhole # S49U | lanhole # S49U1_001MH | |
|--|-------------------------------|-----------------------|--------------------------------|-----------------------------|--|
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| Inspection | ☐ Is Incomplete | Rating: 4) Poor | | | |
| Record Plat: 49 | 9U1 Node: 001 | Status: Found | Insp Date: 6/ | 4/08 10:29 AM | |
| Incomplete Comments | | | Crew: B | | |
| | | | Inspector: CrewB | | |
| | | | Firm: KEC | | |
| Location | Address: 3100 Frankfurst Ave. | | Cross Street: Fairfield | Cross Street: Fairfield Rd. | |
| Manhole | Type: Inline | Location: Roadway | Ground Conditions: D | ry | |
| | Prev. Rehab | Weather: Dry | Subject To Ponding: No | one | |
| Comments | | | | | |
| | | | | | |
| Cover | Shape: Circular | | (in.) Length: (in.) Dist A/B G | ` , | |
| | Type: Sanitary | Condition: Sou | | t Iron | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame Offset: 1.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks | | | | | |
| Chimney / Frame Adjustment | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | |
| Corbel | Material: Brick | ☐ Parg | ed Type: Concentric/Eccentri | С | |
| Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: ☐ None ☐ Joint ✓ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | | | |
| Barrel | Material: Brick | ☐ Parg | ed | | |
| Shape: Circular Diameter: 48 (in.) Length: (in.) | | | | | |
| Condition: | Sound Crack | xed ☐ Root Intrusion | ☐ Loose Brick | ed | |
| Infiltration: | ☐ None ☐ Joint | ✓ Cracks | rtar 🗌 Roots 🔽 Wall | | |
| Bench | ✓ Exists Material: | Brick | ☐ Parged | | |
| Condition: | ☐ Sound ☐ Crack | xed ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☑ | Debris | |
| Channel Material: Brick Parged | | | | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | |
| Condition: | ✓ Sound ☐ Crack | ked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ | Debris | |
| Steps | Count: 6 Missing | g: 0 Corroded | | | |
| Surcharge | Evidence Of Sur | charge Depth: | (ft.) Active Surcharge Present | | |

Manhole Inspection Summary

Manhole # S49U1_001MH

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Location View



3100 Frankfurst Ave.

Steps



Defect 2



Deteriorated barrel and debris on bench.

Top View



Defect 1



Deteriorated Frame-Chimney joint.

Manhole Inspection Summary

Manhole # \$49U1_001MH

12 O'Clock Outflow

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.38 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.28 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection